

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	3	((("5815144") or ("6141730") or ("5664778"))).PN.	USPAT	OR	OFF	2006/04/17 16:33
S4	0	S3 and (karaoke)	USPAT	OR	ON	2005/01/31 08:26
S5	3	S3 and (music)	USPAT	OR	ON	2005/01/31 08:27
S6	0	karaoke and cartridge	USPAT	OR	ON	2005/01/31 08:27
S7	902	karaoke and memory	USPAT	OR	ON	2005/01/31 08:27
S8	841	karaoke and program	USPAT	OR	ON	2005/01/31 08:28
S9	747	S7 and S8	USPAT	OR	ON	2005/01/31 08:28
S10	583	S9 and rom	USPAT	OR	ON	2005/01/31 08:28
S11	82	S10 and warning	USPAT	OR	ON	2005/01/31 08:28
S12	271	S10 and error	USPAT	OR	ON	2005/01/31 08:28
S13	291	S12 or S11	USPAT	OR	ON	2005/01/31 08:29
S14	174	S13 and (id identifier)	USPAT	OR	ON	2005/01/31 08:31
S15	47	S14 and game	USPAT	OR	ON	2005/01/31 08:31
S16	15	("5349480"   "5383079"   "5408686"   "5465240"   "5561849"   "5606143"   "5609486"   "5648628"   "5712949"   "5808224"   "5810603"   "5824934"   "D290119"   "D310078"   "D372714").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/31 09:10
S17	2	((("5648628") or ("6328570"))).PN.	USPAT	OR	OFF	2005/01/31 09:10
S18	0	S17 and identifier	USPAT	OR	ON	2005/01/31 09:10
S19	1	S17 and id	USPAT	OR	ON	2005/01/31 09:14
S20	13	(console with identifier) and cartridge	USPAT	OR	ON	2005/01/31 09:17
S21	11	(console with id) and cartridge	USPAT	OR	ON	2005/01/31 09:17
S22	23	(console with identifier) and (game karaoke)	USPAT	OR	ON	2005/01/31 09:17
S23	3	((("5815144") or ("6141730") or ("5664778"))).PN.	USPAT	OR	OFF	2005/11/08 09:50
S24	0	S23 and (karaoke)	USPAT	OR	ON	2005/11/08 09:50
S25	3	S23 and (music)	USPAT	OR	ON	2005/11/08 09:50
S26	0	karaoke and cartridge	USPAT	OR	ON	2005/11/08 09:50
S27	983	karaoke and memory	USPAT	OR	ON	2005/11/08 09:50
S28	912	karaoke and program	USPAT	OR	ON	2005/11/08 09:50
S29	817	S27 and S28	USPAT	OR	ON	2005/11/08 09:50
S30	632	S29 and rom	USPAT	OR	ON	2005/11/08 09:50

## EAST Search History

S31	95	S30 and warning	USPAT	OR	ON	2005/11/08 09:50
S32	298	S30 and error	USPAT	OR	ON	2005/11/08 09:50
S33	319	S32 or S31	USPAT	OR	ON	2005/11/08 09:50
S34	194	S33 and (id identifier)	USPAT	OR	ON	2005/11/08 09:50
S35	56	S34 and game	USPAT	OR	ON	2005/11/08 09:50
S36	15	("5349480"   "5383079"   "5408686"   "5465240"   "5561849"   "5606143"   "5609486"   "5648628"   "5712949"   "5808224"   "5810603"   "5824934"   "D290119"   "D310078"   "D372714").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/08 09:50
S37	2	((("5648628") or ("6328570")).PN.	USPAT	OR	OFF	2005/11/08 09:50
S38	0	S37 and identifier	USPAT	OR	ON	2005/11/08 09:50
S39	1	S37 and id	USPAT	OR	ON	2005/11/08 09:50
S40	13	(console with identifier) and cartridge	USPAT	OR	ON	2005/11/08 09:50
S41	12	(console with id) and cartridge	USPAT	OR	ON	2005/11/08 09:50
S42	25	(console with identifier) and (game karaoke)	USPAT	OR	ON	2005/11/08 09:50
S43	1	("6328570").PN.	USPAT	OR	OFF	2006/04/17 15:25
S44	15	("5349480"   "5383079"   "5408686"   "5465240"   "5561849"   "5606143"   "5609486"   "5648628"   "5712949"   "5808224"   "5810603"   "5824934"   "D290119"   "D310078"   "D372714").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/17 15:25
S45	4993	(media medium cartridge) with (game karaoke)	USPAT	OR	ON	2006/04/17 16:34
S46	2358	(media medium cartridge) and (detect with (platform console hardware))	USPAT	OR	ON	2006/04/19 10:31
S47	89	(media medium cartridge) with (multi?format (multiple adj2 format))	USPAT	OR	ON	2006/04/19 10:56
S48	181	(media medium cartridge) with ((multi adj2 (reader player platform)) (multiple adj2 (platform reader player)))	USPAT	OR	ON	2006/04/19 10:59
S49	86	S48 and (game karaoke)	USPAT	OR	ON	2006/04/19 10:58
S50	20	(media medium cartridge) with (multiple adj2 (platform reader))	USPAT	OR	ON	2006/04/19 10:59

## EAST Search History

S51	47	(media medium cartridge) with ((multi multiple) adj2 (platform reader))	USPAT	OR	ON	2006/04/19 11:32
S52	1	("6328570").PN.	USPAT	OR	OFF	2006/04/19 11:32
S53	1	S52 and game	USPAT	OR	OFF	2006/04/19 11:33
S54	28	("5359725").URPN.	USPAT	OR	OFF	2006/04/19 12:41
S55	44	(cartridge media) and ((error warning) adj2 (notification message)) and (cartridge near3 (absent missing disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/20 13:44
S56	72	((error warning) adj2 (notification message)) and ((cartridge media) near3 (absent missing disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/20 13:44
S57	0	S56 and (karaoke karaoke karaoke)	USPAT; EPO; JPO	OR	ON	2006/04/20 13:45
S58	0	S55 and (karaoke karaoke karaoke)	USPAT; EPO; JPO	OR	ON	2006/04/20 13:52
S59	967	(cartridge rom) and (karaoke karaoke karaoke)	USPAT; EPO; JPO	OR	ON	2006/04/20 16:16
S60	27702	((error warning) near3 message)	USPAT; EPO; JPO	OR	ON	2006/04/20 14:04
S61	102	S59 and S60	USPAT; EPO; JPO	OR	ON	2006/04/20 13:53
S62	102	S59 and S60	USPAT; EPO; JPO	OR	ON	2006/04/20 14:06
S63	160	((error warning) near3 message) with (cartridge)	USPAT; EPO; JPO	OR	ON	2006/04/20 14:37
S64	1	S63 and S59	USPAT; EPO; JPO	OR	ON	2006/04/20 14:05
S65	1	S62 and S63	USPAT; EPO; JPO	OR	ON	2006/04/20 14:06
S66	855	((error warning) near3 cartridge)	USPAT; EPO; JPO	OR	ON	2006/04/20 14:38
S67	1	((error warning) near3 cartridge) with disconnected	USPAT; EPO; JPO	OR	ON	2006/04/20 15:45
S71	6	(error warning) with (cartridge near3(missing unconnected detached disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/20 15:46
S72	7	(error message notification warning) with (cartridge near3(missing unconnected detached disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/20 15:47

## EAST Search History

S73	94	(error message notification warning) with ((rom memory disk)near3(missing unconnected detached disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/20 15:52
S74	0	S73 and karaoke	USPAT; EPO; JPO	OR	ON	2006/04/20 15:47
S75	0	S73 and karoake	USPAT; EPO; JPO	OR	ON	2006/04/20 15:47
S76	0	S73 and karoke	USPAT; EPO; JPO	OR	ON	2006/04/20 15:47
S77	2	game?boy (game?boy adj2 advanced)	USPAT; EPO; JPO	OR	ON	2006/04/20 15:53
S78	71	gameboy (game?boy adj2 advanced)	USPAT; EPO; JPO	OR	ON	2006/04/20 15:53
S79	73	S77 S78	USPAT; EPO; JPO	OR	ON	2006/04/20 15:53
S80	5	(S59 S79) and (cartridge rom) near3 detect	USPAT; EPO; JPO	OR	ON	2006/04/20 16:16
S81	1	(S79) and (cartridge rom) near3 detect	USPAT; EPO; JPO	OR	ON	2006/04/20 16:16
S82	1	(S79) and ((cartridge rom) near3 detect)	USPAT; EPO; JPO	OR	ON	2006/04/20 16:17
S83	65	(gameboy linx console) and ((cartridge rom) near3 detect)	USPAT; EPO; JPO	OR	ON	2006/04/20 16:25
S84	18	("4051605"   "4564923"   "4570930"   "4572509"   "4725977"   "5007649"   "5048831"   "5161803"   "5184830"   "5396225"   "5408408"   "5428528"   "5618045"   "5785598"   "5816920"   "5971855"   "6081828"   "6220964").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/20 16:20
S85	15	(gameboy linx console) and ((cartridge rom) near3 sense)	USPAT; EPO; JPO	OR	ON	2006/04/20 16:28
S86	47	(warning adj2 message) and ((cartridge rom) near3 (detect presence sense absence missing))	USPAT; EPO; JPO	OR	ON	2006/04/20 16:56
S87	6	("4779151"   "4932826"   "4937690"   "5731926"   "5761161"   "5808828").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/20 16:30
S88	17	("6005745").URPN.	USPAT	OR	OFF	2006/04/20 16:31
S89	279	((warning adj2 message) with program)	USPAT; EPO; JPO	OR	ON	2006/04/20 16:57

## EAST Search History

S90	1	((warning adj2 message) with program) and ((cartridge medium media (memory adj2 pack)) with (absent missing disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/20 17:00
S91	30	((warning adj2 message)) and ((cartridge medium media (memory adj2 pack)) with (absent missing disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/20 17:07
S92	1155	nintendo.as.	USPAT; EPO; JPO	OR	ON	2006/04/20 17:08
S93	468	nintendo.as.	USPAT	OR	ON	2006/04/20 17:14
S94	129	(indicator light led lamp) with indicate with (cartidge rom )	USPAT	OR	ON	2006/04/20 17:16
S95	2	(indicator light led lamp) with indicate with presence with (cartidge rom )	USPAT	OR	ON	2006/04/20 17:14
S96	1279	S94 and game karaoke	USPAT	OR	ON	2006/04/20 17:15
S97	3	S94 and (game karaoke)	USPAT	OR	ON	2006/04/20 17:15
S98	48	ng.in. and cartridge	USPAT	OR	ON	2006/04/21 09:16
S99	1	("6193606").PN.	USPAT	OR	OFF	2006/04/21 09:16
S10 0	0	(434/307).ccls.	US-PGPUB; USPAT	OR	OFF	2006/04/21 10:54
S10 1	280	(434/307A).ccls.	US-PGPUB; USPAT	OR	OFF	2006/04/21 10:54
S10 2	3	((("5815144") or ("6141730") or ("5664778")).PN.	USPAT	OR	OFF	2006/04/21 11:02
S10 3	0	S102 and (karaoke)	USPAT	OR	ON	2006/04/21 11:02
S10 4	3	S102 and (music)	USPAT	OR	ON	2006/04/21 11:02
S10 5	0	karaoke and carttridge	USPAT	OR	ON	2006/04/21 11:02
S10 6	1031	karaoke and memory	USPAT	OR	ON	2006/04/21 11:02
S10 7	961	karaoke and program	USPAT	OR	ON	2006/04/21 11:02
S10 8	864	S106 and S107	USPAT	OR	ON	2006/04/21 11:02
S10 9	673	S108 and rom	USPAT	OR	ON	2006/04/21 11:02
S11 0	108	S109 and warning	USPAT	OR	ON	2006/04/21 11:02
S11 1	321	S109 and error	USPAT	OR	ON	2006/04/21 11:02

## EAST Search History

S11 2	342	S111 or S110	USPAT	OR	ON	2006/04/21 11:02
S11 3	211	S112 and (id identifier)	USPAT	OR	ON	2006/04/21 11:02
S11 4	63	S113 and game	USPAT	OR	ON	2006/04/21 11:02
S11 5	15	("5349480"   "5383079"   "5408686"   "5465240"   "5561849"   "5606143"   "5609486"   "5648628"   "5712949"   "5808224"   "5810603"   "5824934"   "D290119"   "D310078"   "D372714").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/21 11:02
S11 6	2	((("5648628") or ("6328570")).PN.	USPAT	OR	OFF	2006/04/21 11:02
S11 7	0	S116 and identifier	USPAT	OR	ON	2006/04/21 11:02
S11 8	1	S116 and id	USPAT	OR	ON	2006/04/21 11:02
S11 9	14	(console with identifier) and cartridge	USPAT	OR	ON	2006/04/21 11:02
S12 0	15	(console with id) and cartridge	USPAT	OR	ON	2006/04/21 11:02
S12 1	26	(console with identifier) and (game karaoke)	USPAT	OR	ON	2006/04/21 11:02
S12 2	3	((("5815144") or ("6141730") or ("5664778")).PN.	USPAT	OR	OFF	2006/04/21 11:02
S12 3	0	S122 and (karaoke)	USPAT	OR	ON	2006/04/21 11:02
S12 4	0	karaoke and cartridge	USPAT	OR	ON	2006/04/21 11:02
S12 5	1031	karaoke and memory	USPAT	OR	ON	2006/04/21 11:02
S12 6	961	karaoke and program	USPAT	OR	ON	2006/04/21 11:02
S12 7	864	S125 and S126	USPAT	OR	ON	2006/04/21 11:02
S12 8	673	S127 and rom	USPAT	OR	ON	2006/04/21 11:02
S12 9	108	S128 and warning	USPAT	OR	ON	2006/04/21 11:02
S13 0	321	S128 and error	USPAT	OR	ON	2006/04/21 11:02
S13 1	342	S130 or S129	USPAT	OR	ON	2006/04/21 11:02

## EAST Search History

S13 2	2	((("5648628") or ("6328570")).PN.	USPAT	OR	OFF	2006/04/21 11:02
S13 3	0	S132 and identifier	USPAT	OR	ON	2006/04/21 11:02
S13 4	1	S132 and id	USPAT	OR	ON	2006/04/21 11:02
S13 5	3	((("5815144") or ("6141730") or ("5664778")).PN.	USPAT	OR	OFF	2006/04/21 11:02
S13 6	3	S122 and (music)	USPAT	OR	ON	2006/04/21 11:02
S13 7	211	S131 and (id identifier)	USPAT	OR	ON	2006/04/21 11:02
S13 8	63	S137 and game	USPAT	OR	ON	2006/04/21 11:02
S13 9	15	("5349480"   "5383079"   "5408686"   "5465240"   "5561849"   "5606143"   "5609486"   "5648628"   "5712949"   "5808224"   "5810603"   "5824934"   "D290119"   "D310078"   "D372714").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/21 11:02
S14 0	2	((("5648628") or ("6328570")).PN.	USPAT	OR	OFF	2006/04/21 11:02
S14 1	14	(console with identifier) and cartridge	USPAT	OR	ON	2006/04/21 11:02
S14 2	15	(console with id) and cartridge	USPAT	OR	ON	2006/04/21 11:02
S14 3	26	(console with identifier) and (game karaoke)	USPAT	OR	ON	2006/04/21 11:02
S14 4	211	S131 and (id identifier)	USPAT	OR	ON	2006/04/21 11:02
S14 5	1	("6328570").PN.	USPAT	OR	OFF	2006/04/21 11:03
S14 6	15	("5349480"   "5383079"   "5408686"   "5465240"   "5561849"   "5606143"   "5609486"   "5648628"   "5712949"   "5808224"   "5810603"   "5824934"   "D290119"   "D310078"   "D372714").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/21 11:03
S14 7	5009	(media medium cartridge) with (game karaoke)	USPAT	OR	ON	2006/04/21 11:03
S14 8	2365	(media medium cartridge) and (detect with (platform console hardware))	USPAT	OR	ON	2006/04/21 11:03

## EAST Search History

S14 9	89	(media medium cartridge) with (multi?format (multiple adj2 format))	USPAT	OR	ON	2006/04/21 11:03
S15 0	181	(media medium cartridge) with ((multi adj2 (reader player platform)) (multiple adj2 (platform reader player)))	USPAT	OR	ON	2006/04/21 11:03
S15 1	86	S150 and (game karaoke)	USPAT	OR	ON	2006/04/21 11:03
S15 2	20	(media medium cartridge) with (multiple adj2 (platform reader))	USPAT	OR	ON	2006/04/21 11:03
S15 3	47	(media medium cartridge) with ((multi multiple) adj2 (platform reader))	USPAT	OR	ON	2006/04/21 11:03
S15 4	1	("6328570").PN.	USPAT	OR	OFF	2006/04/21 11:03
S15 5	1	S154 and game	USPAT	OR	OFF	2006/04/21 11:03
S15 6	28	("5359725").URPN.	USPAT	OR	OFF	2006/04/21 11:03
S15 7	44	(cartridge media) and ((error warning) adj2 (notification message)) and (cartridge near3 (absent missing disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S15 8	72	((error warning) adj2 (notification message)) and ((cartridge media) near3 (absent missing disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S15 9	0	S158 and (karoke karaoke karoake)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S16 0	0	S157 and (karoke karaoke karoake)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S16 1	967	(cartridge rom) and (karoke karaoke karoake)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S16 2	27702	((error warning) near3 message)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S16 3	102	S161 and S162	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S16 4	102	S161 and S162	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S16 5	160	((error warning) near3 message) with (cartridge)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S16 6	1	S165 and S161	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S16 7	1	S164 and S165	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03



## EAST Search History

S16 8	855	((error warning) near3 cartridge)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S16 9	1	((error warning) near3 cartridge) with disconnected	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S17 0	6	(error warning) with (cartridge near3(missing unconnected detatched disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S17 1	7	(error message notification warning) with (cartridge near3(missing unconnected detatched disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S17 2	94	(error message notification warning) with ((rom memory disk)near3(missing unconnected detatched disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S17 3	0	S172 and karaoke	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S17 4	0	S172 and karoake	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S17 5	0	S172 and karoke	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S17 6	2	game?boy (game?boy adj2 advanced)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S17 7	71	gameboy (game?boy adj2 advanced)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S17 8	73	S176 S177	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S17 9	5	(S161 S178) and (cartridge rom) near3 detect	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S18 0	1	(S178) and (cartridge rom) near3 detect	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S18 1	1	(S178) and ((cartridge rom) near3 detect)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S18 2	65	(gameboy linx console) and ((cartridge rom) near3 detect)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S18 3	18	("4051605"   "4564923"   "4570930"   "4572509"   "4725977"   "5007649"   "5048831"   "5161803"   "5184830"   "5396225"   "5408408"   "5428528"   "5618045"   "5785598"   "5816920"   "5971855"   "6081828"   "6220964").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/21 11:03
S18 4	15	(gameboy linx console) and ((cartridge rom) near3 sense)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03

## EAST Search History

S18 5	47	((warning adj2 message) and ((cartridge rom) near3 (detect presence sense absence missing))	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S18 6	6	("4779151"   "4932826"   "4937690"   "5731926"   "5761161"   "5808828").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/21 11:03
S18 7	17	("6005745").URPN.	USPAT	OR	OFF	2006/04/21 11:03
S18 8	279	((warning adj2 message) with program)	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S18 9	1	((warning adj2 message) with program) and ((cartridge medium media (memory adj2 pack)) with (absent missing disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S19 0	30	((warning adj2 message)) and ((cartridge medium media (memory adj2 pack)) with (absent missing disconnected))	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S19 1	1155	nintendo.as.	USPAT; EPO; JPO	OR	ON	2006/04/21 11:03
S19 2	468	nintendo.as.	USPAT	OR	ON	2006/04/21 11:03
S19 3	2	(indicator light led lamp) with indicate with presence with (cartidge rom )	USPAT	OR	ON	2006/04/21 11:03
S19 4	129	(indicator light led lamp) with indicate with (cartidge rom )	USPAT	OR	ON	2006/04/21 11:03
S19 5	1279	S194 and game karaoke	USPAT	OR	ON	2006/04/21 11:03
S19 6	3	S194 and (game karaoke)	USPAT	OR	ON	2006/04/21 11:03
S19 7	129	(indicator light led lamp) with indicate with (cartidge rom )	USPAT	OR	ON	2006/04/21 11:03
S19 8	48	ng.in. and cartridge	USPAT	OR	ON	2006/04/21 11:03
S19 9	1	("6193606").PN.	USPAT	OR	OFF	2006/04/21 11:03